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nating the LCD panel when the portable computer is used for normal display use.

- 12. A portable computer according to claim 6, wherein said magnifying lens is an integration magnifying lens formed as a thin plate for superimposing with the reflecting 5 mirror.
- 13. A portable computer according to claim 7, wherein said supporting leg further includes an auxiliary leg pivotally secured to the supporting leg and pivotally extended to be angularity supported on a supporting surface to help 10 support the overhead projection cartridge.
- 14. A portable computer according to claim 7, wherein said elbow member includes: a vertical section telescopically secured in the supporting leg and a horizontal section perpendicular to the vertical section having a socket 15 recessed in the horizontal section for telescopically securing the horizontal arm in the socket.
- 15. A portable computer according to claim 8, wherein said casing further includes an adjusting knob for fastening the casing of the overhead projection cartridge on the 20 horizontal arm of the supporting means for adjusting a horizontal position of the overhead projection cartridge slidably held on the supporting means.
- 16. A portable computer according to claim 13, wherein said auxiliary leg includes a pivot for pivotally securing the 25 auxiliary leg to the supporting leg and an anti-slipping pad formed on a bottom end of the auxiliary leg for frictionally holding the auxiliary leg on the supporting surface.
- 17. A portable computer according to claim 14, wherein said horizontal arm includes: a holding base slidably tele- 30 scopically engaged in the socket of the horizontal section of the elbow member, and a bracket for securing the overhead projection cartridge thereon.
- 18. A portable computer inherently carried with overhead projection device comprising:
  - a main body having a keyboard formed thereon;
  - a cover pivotally secured to said main body for closing said main body for portable use;
  - a liquid crystal display (LCD) panel pivotally secured to said cover by a portfolio hinge;
  - a backlight cartridge formed on a first side of said cover and proximal to the main body and normally positioned under said LCD panel for illuminating said LCD panel for normal display use;
  - a bottom projection cartridge formed on a second side of said cover normally being opposite to said backlight

- cartridge and distal from said main body, said bottom projection cartridge normally stored in said cover and superimposed under said backlight cartridge when served for normal display use;
- a supporting means foldably mounted in the portable computer and operatively uprightly erected above said computer when served for overhead projection use; and
- an overhead projection cartridge normally stored in the portable computer and detachably mounted on said supporting means for overhead projection use; whereby upon a pivotal inversion of said LCD panel about said portfolio hinge to be superimposed on said bottom projection cartridge and upon folding of said cover to be closed on said main body, and upon upright erection of said OHP cartridge above said LCD panel and said bottom projection cartridge, said computer is provided for overhead projection use.
- **19**. A portable computer inherently carried with overhead projection device comprising:
  - a main body having a keyboard formed thereon;
  - a cover pivotally secured to said main body for closing said main body for portable use;
  - a liquid crystal display (LCD) panel normally secured on said cover for normal display use for displaying image thereon:
  - a backlight cartridge secured in said cover and normally positioned under said LCD panel for illuminating said LCD panel for normal display use;
- a bottom projection cartridge normally stored in said cover when served for normal display use, and operatively withdrawn outwardly from said cover; said LCD panel detachably superimposed on said bottom projection cartridge when provided for overhead projection
- a supporting means foldably mounted in the portable computer and operatively uprightly erected when served for overhead projection use; and
- an overhead projection cartridge normally stored in the portable computer and detachably mounted on said supporting means for overhead projection use; whereby upon positioning of said overhead projection cartridge above said LCD panel and above said bottom projection cartridge, said computer is provided for overhead projection use.

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